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|---|--------------------------------|--|
| <b>Search Notes</b>   | <b>Application/Control No.</b> | <b>Applicant(s)/Patent Under Reexamination</b> |
|  | 10519229                       | HIRAKA, SEIJI                                  |
|   | <b>Examiner</b>                | <b>Art Unit</b>                                |
|   | Wendler, Eric                  | 2824   |

### SEARCHED

| <b>Class</b> | <b>Subclass</b> | <b>Date</b> | <b>Examiner</b> |
|--------------|-----------------|-------------|-----------------|
| 365          | 230.03          | 4/30/2007   | EJW             |
| 365          | 185.29          | 4/30/2007   | EJW             |
| 365          | 185.33          | 4/30/2007   | EJW             |
| 365          | 218             | 4/30/2007   | EJW             |

### SEARCH NOTES

| <b>Search Notes</b>                      | <b>Date</b> | <b>Examiner</b> |
|--|-------------|-----------------|
| see attached updated EAST search history | 4/30/2007   | EJW             |

### INTERFERENCE SEARCH

| <b>Class</b> | <b>Subclass</b> | <b>Date</b> | <b>Examiner</b> |
|--------------|-----------------|-------------|-----------------|
| 365          | 230.03          | 4/30/2007   | EJW             |
| 365          | 185.29          | 4/30/2007   | EJW             |
| 365          | 185.33          | 4/30/2007   | EJW             |
| 365          | 218             | 4/30/2007   | EJW             |